

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((central adj nervous adj system) CNS) and wavelet and transformation and function and reference and (observed (real adj time)) and (extreme distinct opposing opposite) and compar\$4 and depress\$3).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 17:03
L2	1	((central adj nervous adj system) CNS) and wavelet and transformation and function and reference and (observed (real adj time)) and (extreme distinct opposing opposite) and compar \$4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 17:04
L3	0	((central adj nervous adj system) CNS) and wavelet and transformation and function and reference and (observed (real adj time)) and vector and compar\$4 and depress\$3).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 17:05
L4	0	((central adj nervous adj system) CNS) and wavelet and transformation and function and reference and (observed (real adj time)) and vector and compar\$4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 17:05
L5	0	((central adj nervous adj system) CNS) and wavelet and transformation and function and reference and (observed (real adj time)) and (awake alert active) and zero and compar\$4 and depress\$3).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 17:06
L6	0	((central adj nervous adj system) CNS) and wavelet and transformation and function and reference and (observed (real adj time)) and (awake alert active) and zero and compar\$4 ).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/18 17:06
S1	9	("4557270"   "5320109"   "5458117"   "5699808"   "5775330"   "5816247"   "6011990"   "6067467"   "6317627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 15:44

S2	50	(US-6317627-\$ or US-6801803-\$ or US-6731975-\$ or US-6067467-\$ or US-5320109-\$ or US-5730146-\$ or US-5458117-\$ or US-5846208-\$ or US-6631291-\$ or US-6526297-\$ or US-6259889-\$ or US-6042548-\$ or US-6599281-\$ or US-6605072-\$ or US-5775330-\$ or US-6416480-\$ or US-5699808-\$ or US-6016444-\$ or US-6950698-\$ or US-6117075-\$ or US-5310195-\$ or US-4417592-\$ or US-4846190-\$ or US-6309361-\$ or US-5466700-\$ or US-6415792-\$).did. or (US-5797840-\$ or US-6442421-\$ or US-6507754-\$ or US-5331969-\$ or US-4421122-\$ or US-6018675-\$ or US-4566464-\$ or US-5222503-\$ or US-5995868-\$ or US-4545388-\$ or US-5282474-\$ or US-5792069-\$ or US-4532591-\$ or US-4608635-\$ or US-5010891-\$ or US-5623939-\$ or US-6272378-\$ or US-6882881-\$ or US-5311876-\$ or US-5771897-\$ or US-4408616-\$ or US-6804661-\$ or US-6157857-\$ or US-4862359-\$).did.	USPAT	OR	OFF	2006/06/27 09:55
S3	9	("4557270"   "5320109"   "5458117"   "5699808"   "5775330"   "5816247"   "6011990"   "6067467"   "6317627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:24
S4	50	(US-6317627-\$ or US-6801803-\$ or US-6731975-\$ or US-6067467-\$ or US-5320109-\$ or US-5730146-\$ or US-5458117-\$ or US-5846208-\$ or US-6631291-\$ or US-6526297-\$ or US-6259889-\$ or US-6042548-\$ or US-6599281-\$ or US-6605072-\$ or US-5775330-\$ or US-6416480-\$ or US-5699808-\$ or US-6016444-\$ or US-6950698-\$ or US-6117075-\$ or US-5310195-\$ or US-4417592-\$ or US-4846190-\$ or US-6309361-\$ or US-5466700-\$ or US-6415792-\$).did. or (US-5797840-\$ or US-6442421-\$ or US-6507754-\$ or US-5331969-\$ or US-4421122-\$ or US-6018675-\$ or US-4566464-\$ or US-5222503-\$ or US-5995868-\$ or US-4545388-\$ or US-5282474-\$ or US-5792069-\$ or US-4532591-\$ or US-4608635-\$ or US-5010891-\$ or US-5623939-\$ or	USPAT	OR	OFF	2006/06/27 10:24

		US-6272378-\$ or US-6882881-\$ or US-5311876-\$ or US-5771897-\$ or US-4408616-\$ or US-6804661-\$ or US-6157857-\$ or US-4862359-\$).did.				
S5	6	S3 and S4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:26
S6	27745	CNS	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:32
S7	0	S5 and S6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:27
S8	1	S3 and S6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:27
S9	9	S4 and S6	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:28
S10	57744	CNS or (central adj nervous adj system)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:32
S11	48	(S3 or S4) and reference	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:32
S12	39	S11 not S9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/27 10:45
S13	58169	CNS or (central adj nervous adj system)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:53
S14	1209782	medicament? or treatment? or medicine? or drug? or compound? or dose?	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:54
S15	2761495	monitor\$3 or track\$3 or measur\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:54
S16	1871	S13 same S14 same S15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:58
S17	260	S13 with S14 with S15	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:55
S18	32869	neurologic\$2 psychoactive	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:56
S19	17	S17 same S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:56
S20	132	S16 same S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 14:58

S21	6	S20 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:21
S22	1	((("6804661") or ("9894440"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 15:00
S23	1	((("6804661") or ("9894440"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 15:01
S24	6	"894440".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 15:01
S25	823	wavelet with transform\$5 with function	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:26
S26	58169	CNS or (central adj nervous adj system)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:22
S27	0	S25 same S26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:22
S28	4	S25 and S26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:23
S29	1	("6389308").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:24
S30	1	("6925324").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:24
S31	22	wavelet with packet\$2 with transform\$5 with function	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:26
S32	1	S31 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:27
S33	3646	probability adj density adj function	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:28
S34	1	S33 same S26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:28
S35	34	S33 and S26	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 17:28
S36	9132	pharmacodynamic	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 18:44
S37	19631	pharmacokinetic	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 18:45

S38	58169	CNS or (central adj nervous adj system)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 18:45
S39	22	S36 same S37 same S38	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 18:45
S40	3295	S36 same S37	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 17:37
S41	822	S40 and S38	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 18:46
S42	4	S41 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/12 18:46
S43	6	"193735".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 15:09
S44	9149	pharmacodynamic	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 17:38
S45	19667	pharmacokinetic	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 17:38
S46	3232	S44 with S45	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 17:38
S47	121	S46 with (model or chart or graph or display)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 17:38
S48	35	S47 and (EEG or electroencephalogram or CNS or (central adj nervous adj system))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 17:39
S49	2	S47 same (EEG or electroencephalogram or CNS or (central adj nervous adj system))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/13 17:39
S50	1	("5762611").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:05
S51	2376	wavelet adj (analysis transformation)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 15:44
S52	64738	CNS or (central adj nervous adj system)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 15:44
S53	5802	S52 near3 depress\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 15:45
S54	3	S51 and S53	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 15:47

S55	1	("20030149457").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 15:52
S56	47	S51 and S52	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 16:02
S57	6382438	reference baseline base	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:46
S58	342436	S57 near3 (signal recording)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 16:02
S59	21	S56 and S58	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/20 16:04
S60	103	wavelet adj packet\$1 adj transform \$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 14:07
S61	1	("5762611").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/23 16:43
S62	6382438	reference baseline base	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:46
S63	227781	S62 near3 compar\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:58
S64	64738	CNS or (central adj nervous adj system)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/23 16:47
S65	37287	neurologic\$2 psychoactive	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/23 16:47
S66	17797	S63 and (S64 or brain or S65 or EEG or electroencephalogram)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:52
S67	13	S60 and (S64 or brain or S65 or EEG or electroencephalogram)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:48
S68	1329	S66 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:51
S69	967	S68 not S65	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:51
S70	2925	transformation adj function	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:51
S71	1	S69 and S70	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:52

S72	25	S63 and (S64 or brain or EEG or electroencephalogram) and S70	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:53
S73	953	600/544-545.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:59
S74	179	S63 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:12
S75	157	S74 and (eeg or electroencephalograph)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 16:59
S76	33	("4201224"   "4408616"   "4416288"   "4417592"   "4591787"   "4736751"   "4753246"   "4913160"   "4949725"   "4977896"   "4991579"   "4995395").PN. OR ("5307807").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 17:09
S77	2287	distance adj metrics	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:03
S78	32056	single adj channel	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:03
S79	54	S78 with (electroencephalograph or eeg)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:04
S80	69	p-norm	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:04
S81	0	S80 with vecotr	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:04
S82	31	S80 with vector	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:07
S83	6	(S80 same vector) not S82	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:07
S84	21	(S80 and vector) not (S82 S83)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 18:07
S85	21517	(generat\$5 synthesiz\$4) near2 (reference adj signal)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 19:06
S86	11	S85 and S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/23 19:07
S87	21531	(generat\$5 synthesiz\$4) near2 (reference adj signal)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:08

S88	6385403	reference baseline base	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:12
S89	227947	S88 near3 compar\$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:12
S90	954	600/544-545.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:17
S91	179	S89 and S90	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:12
S92	2288	distance adj metrics	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:12
S93	1	S91 and S92	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:16
S94	333	S89 and S92	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:22
S95	2	S94 and (eeg or electroencephalograph)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:17
S96	14	S89 same S92	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:18
S97	17	S94 and "600".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/24 14:22

11/18/2007 5:11:43 PM

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